

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignina 22313-1450 www.nspto.gov



Bib Data Sheet

CONFIRMATION NO. 5604

SERIAL NUMBER 10/525,220	FILING OR 371(c) DATE 01/13/2006 RULE	C	CLASS 165	GROUP ART UN 3753		T UNIT	ATTORNEY DOCKET NO. 266459US90PCT		
APPLICANTS Etsuo Shinmura, Tochigi, JAPAN; Koichiro Take, Tochigi, JAPAN; Noboru Ogasawara, Tochigi, JAPAN; ** CONTINUING DATA ******************************* This application is a 371 of PCT/JP03/10620 08/21/2003 ** FOREIGN APPLICATIONS ************************************									
Foreign Priority claimed			STATE OR COUNTRY JAPAN	SHEETS DRAWING 9		TOTAL CLAIMS 19		INDEPENDENT CLAIMS 6	
ADDRESS 22850									
TITLE Heat exchanger, method for manufacturing heat exchanger, tube connecting structure for heat exchanger header tank, gas cooler using supercritical refrigerant, and refrigerant system									
RECEIVED No.	FILING FEE FEES: Authority has been given in Paper RECEIVED No to charge/credit DEPOSIT ACCOUNT					All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other			
						Credit			